Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application: Claims 1-26 (cancelled).

- 27. (new) A method for inhibiting the action of interleukin 1 (II-1) for treating neurological disorders in a human by administering an II-1 inhibitor for reducing the inflammation of neuronal tissue of said human, or for modulating the immune response affecting neuronal tissue of said human, comprising the step of:
- a) administering a therapeutically effective dosage level to said human of said II-1 inhibitor for reducing the inflammation of neuronal tissue of said human, or for modulating the immune response affecting neuronal tissue of said human; and
 - b) administering said dose either intralesionally or perilesionally.
- 28. (new) A method for inhibiting the action of II-1 in accordance with claim 27, wherein said II-1 inhibitor is selected from the group consisting of II-1 RA, II-1R type II, a monoclonal antibody to II-1, soluble receptors to II-1 and soluble receptors to II-1 fused to an Fc immunoglobulin fragment.
- 29. (new) A method for inhibiting the action of II-1 in accordance with claim 27, wherein the step of administering said II-1 inhibitor is performed through local subcutaneous administration for treating an inflammatory condition resulting from cartilage damage.
- 30. (new) A method for inhibiting the action of II-1 in accordance with claim 27, wherein the step of administering said II-1 inhibitor is performed through local subcutaneous administration for treating brain injury as a result of trauma, epilepsy, hemorrhage or stroke.
- 31. (new) A method for inhibiting the action of II-1 in accordance with claim 27, wherein the step of administering said II-1 inhibitor is performed topically for treating an ocular disease.